



Attorney Docket No. 18097-020500

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND COMPOSITIONS FOR POLYPEPTIDE ENGINEERING the specification of which \_\_ is attached hereto or X was filed on \_\_ December 18, 1996 as Application No. 08/769,062 and was amended on \_\_\_ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

ign Application(s)	No.	Date of Filing	Priority Claimed Under 35 USC 119
Country	Application No. PCT/US95/02126	2/17/95	Yes X No _
PCT	PCT/US96/05480	4/18/96	Yes X No _
PCT	TCHOOSE		

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Deta of Filing	Status
	_ Patented _X Pending _ Abandoned
2/17/94	_ Patented X Pending _ Abandoned
4/18/95	Patented X Pending Abandoned
10/30/95	Patented A renume Abandoned
11/30/95	_ Patented X Pending _ Abandoned
	_ Patented X Pending _ Abandoned
	Patented X Pending Abandoned
	Patented X Pending Abandoned
5/20/96	Patented X Pending Abandoned
7/3/96	Patented A londing Abandoned
9/27/96	_ Patented X Pending _ Abandoned
9/27/96	_ Patented X Pending _ Abandoned
	10/30/95 11/30/95 3/25/96 3/25/96 5/20/96 7/3/96

8

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

WILLIAM M. SMITH, Reg. No. 30,223 RENEE A. FITTS, Reg. No. 35,136 JOE LIEBESCHUETZ, Reg. No. 37,505 RANDOLPH T. APPLE, Reg. No. 36,429 KAREN B. DOW, Reg. No. 29,684

Send Correspondence to:
WILLIAM M. SMITH
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834

Direct Telephone Calls to: (Name, Reg. No., Telephone No.)

Name: WILLIAM M. SMITH

Reg. No.: 30,223

Telephone: (415) 326-2400

Full Name	Last Name	First Name PHILLIP	Middle Name or A.	Initial
of Inventor 1	PATTEN City	State/Foreign Country	Country of Citiz	enshi <b>p</b>
Residence & Citizenship	MOUNTAIN VIEW	City	State/Country	Zip Code 94040
Post Office Address	Post Office Address 2680 FAYETTE DR. APT. 506	MOUNTAIN VIEW	Middle Name o	
Full Name of Inventor 2	Last Name STEMMER	First Name WILLEM	P.C. Country of Citi	zenshin
Residence &	City	State/Foreign Country CA	NETHERLAN	DS
Citizenship	LOS GATOS  Post Office Address	City LOS GATOS	State/Country CA	Zip Code 95030
Post Office Address	108 KATHY COURT	LOS GATOS	ecoments made on in	formation a

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

false statements may joop	
Signature of Inventor	Signature of Inventor 2 WILLEM P.C. STEMMER
PHILLIP A. PAYTEN  Date 6/3/9	Date 6/3/97

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1003,001 UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

MAY 04, 2000

PTAS

MAXYGEN, INC. LAUREN L. STEVENS, PH.D. 3410 CENTRAL EXPRESSWAY SANTA CLARA, CALIFORNIA 95051



RECEIVED

JUN 07 2000 LAW GRADUES OF

JENATHAN ALAN QUINE

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/18/1997

REEL/FRAME: 010592/0476

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PATTEN, PHILLIP A.

DOC DATE: 06/03/1997

ASSIGNOR:

STEMMER, WILLEM P.C.

DOC DATE: 06/03/1997

ASSIGNEE:

MAXYGEN, INC.

3410 CENTRAL EXPRESSWAY

SANTA CLARA, CALIFORNIA 95051

SERIAL NUMBER: 08769062

PATENT NUMBER:

FILING DATE: 12/18/1996

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Total number of pages including cover sheet, attachments, and document: 5

Name of Party(ies) conveying an increase  Phillip A. Patten  M	III III III III III III III III III II
Rev. 6/93)  RE  7. 18. 97  To the Assistant Commissio  10131  Name of Party(ies) conveying an interest:  Phillip A. Patten  Willem P.C. Stemmer  Additional name(s) of conveying party(ics) attached? [] yes [X] No  3. Nature of conveyance:	Patent and Trademark Office  -2000
Rev. 6/93)  RE  7. 18. 97  To the Assistant Commissio  10131  Name of Party(ies) conveying an interest:  Phillip A. Patten  Willem P.C. Stemmer  Additional name(s) of conveying party(ics) attached? [] yes [X] No  3. Nature of conveyance:	nent or copy thereof.  Name and Address of Party(ies) receiving an interest.  Maxygen, Inc.  Maxygen, Inc.
To the Assistant Commissio  10131  Name of Party(ies) conveying an interest:  Phillip A. Patten Willem P.C. Stemmer  Additional name(s) of conveying party(ics) attached? [] yes [X] No  Nature of conveyance:	Name and Address of Party(ies) receiving an interest  (1axygen, Inc.  (10 Central Expressway)
To the Assistant Commissio  10131  Name of Party(ies) conveying an interest:  2. Phillip A. Patten Willem P.C. Stemmer  Additional name(s) of conveying party(ies) artached? [] yes [X] No  3. Nature of conveyance:	Name and Address of Party(ies) receiving an interest  (1axygen, Inc.  (10 Central Expressway)
To the Assistant Commissio 10131  Name of Party(ies) conveying an interest: 2.  Phillip A. Patten  Willem P.C. Stemmer 34  Additional name(s) of conveying party(ics) attached? [] yes [X] No 3.  Nature of conveyance:	Name and Address of Party(ies) receiving an interest  Maxygen, Inc.  A10 Central Expressway
Name of Party(ies) conveying an interest.  Phillip A. Patten  Willem P.C. Stemmer  Additional name(s) of conveying party(ies) attached? [] yes [X] No  3. Nature of conveyance:	Maxygen, Inc.
Phillip A. Patten Willem P.C. Stemmer  Additional name(s) of conveying party(ics) attached? [] yes [X] No  3. Nature of conveyance:	410 Central Expressway
Nature of conveyance:	TO TO
Nature of conveyance:	\ 0
Assignment [ ] Change of Name	Other:
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[ ] Security Agreement [ ] Merger	
Execution date(s): June 3, 1997	
4. Application number(s) or patent number(s). Additional fill this document is being filed together with a new application.  A. Patent Application No.(s)	B. Patent No.(s)
08/769,062	
5. Name and Address of party to whom correspondence concerning document should be mailed:	Number of applications and patents involved:     1
	7. Total fee (37 CFR 3.41): \$40.00 E
3410 Central Expressway Santa Clara, CA 95051	[] Enclosed [X] Charge Fees to Deposit Account
Santa Ciara, Civinos	[X] Charge any additional fees associated with this pay or during the pendency of this application, or any credit any overpayment, to deposit account.
	8. Deposit account number: 01-0430
	(Attach duplicate copy of this form if paying by deposit account)
DO NOT US	E THIS SPACE
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9. Statement and signature:  To the best of my knowledge and belief, the foreg	going information is true and correct, and any attached c
is a true copy of the original document.  Lauren L. Sicyens, Ph.D. Ree. No. 36,691	218-97 Signature Date

Attorney Docket No. 18097-020500

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Phillip A. Patten of 2680 Fayette Dr. Apt. 506, Mountain View, CA 94040 and Willem P.C. Stemmer of 108 Kathy Court, Los Gatos, CA 95030, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: Methods and Compositions for Polypeptide Engineering

Filing date: December 18, 1996

Application No.: 08/769,062

; and

WHEREAS, Marygen, Inc. a Delaware corporation, located at 3410 Central Expressway, Santa Clara, CA 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the listes indicated.

Date: 6/3/97

Date: 6/3/97

Phillip A. Patten

Willem P.C. Stemmer

assign,mrg %% H:\HOME\Raf\Work\18097\20500\20500.asn I hereby certify that this correspondence is being deposited with the United States Postal Service via first class mail to: Assistant Commissioner for Patents, Attn: Box Assignment, Washington, D.C. 20231, on Upvil 11, 2000 LAW OFFICES OF JONATHAN ALAN QUINE

Tracie Brooks

Attorney Docket No. 02-020500US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Phillip A. Patten, et al.

Application No.: 08/769,062

Filed: December 18, 1996

METHODS AND COMPOSITIONS For: FOR POLYPEPTIDE ENGINEERING

Attn: Box Assignment Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Examiner: Zitomer, S.

Art Unit: 1634

SUBMISSION OF ASSIGNMENT FOR RECORDATION

The applicant's file history indicates the enclosed assignment was submitted for recordation on July 18, 1997 along with the missing parts filing for this case. As the assignment was apparently never recorded in the USPTO, please proceed to record the enclosed assignment according to the recordation cover sheet attached. As I am the current agent of record for this application, please charge the recordation fee of \$ 40.00 to Deposit Account No. 50-0893. A copy of the Revocation and Substitution of Power of Attorney Under 37 CFR §1.36 is enclosed for your reference.

Respectfully submitted, Jours NO

Jonathan Alan Quine, J.D., Ph.D. Attorney of Record for the Applicant Reg. No. 41.261

LAW OFFICES OF JONATHAN ALAN QUINE P.O. BOX 458 Alameda, CA 94501 (510) 337-7871/Fax (510) 337-7877

I hereby certify that this correspondence is being sent by facsimile transmission to: Examiner S. Zitomer Fax No.: 1 (703) 308-8724 Assistant Commissioner for Patents Washington, D.C. 20231, on pair Bwoh LAW OFFICES OF JONATHAN ALAN QUINE

Attorney Docket No. 02-020500US 0103.001

REVOCATION AND SUBSTITUTION OF

POWER OF ATTORNEY UNDER 37 CFR

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Zitomer, S.

Art Unit: 1634

§ 1.36

In re application of:

Phillip A. Patten, et al.

Application No.: 08/769,062

Filed: December 18, 1996

METHODS AND COMPOSITIONS

FOR POLYPEPTIDE ENGINEERING

Assistant Commissioner for Patents Washington, D.C. 20231

Pursuant to 37 CFR § 1.36, Maxygen, Inc. revokes all previous powers of attorney and Sir: hereby appoints the following to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Jonathan Alan Quine, Ph.D., Reg. No. 41,261; Stacy Landry, Ph.D.; Reg. No. 42,779; Norman J. Kruse, Reg. No. 35,235; Sharon Fujita, Reg. No. 38,459; Joanne Petithory, Reg. No. 42,995.

Please direct all future correspondence regarding the subject application to:

LAW OFFICES OF JONATHAN ALAN QUINE P.O. BOX 458 Alameda, CA 94501 (510) 337-7871 Fax (510) 337-7877

Maxygen, Inc.

Date: 8-6-9



(Modified) PTO/SB/81 (11-96) Approved for use through 6/30/99. OMB 0651-0035

## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION

Apple	
	09/559,671
Application Number	April 27, 2000
Filing Date	Phillip A. Patten
First Named Inventor	1643
Group Art Unit	
Examiner Name	Unassigned
Attorney Docket Number	02-020505US
Allomey Doomer	

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X Practitioner(s) named below:			hation Number
X Fraction ( )	Name		tration Number
L Vruso	Ivanio	35,235	
Norman J. Kruse		38,459	
Sharon Fujita Joanne Petithory		42,995	
	ers	39,804	
s my/our attorney(s) or agent(s atent and Trademark Office co lease change the corresponde X The above-ment	ance address for the	above-identified applicati	e, and to transact all business in the
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Country Telephone  I am the Applicant. Assignee of reconstruction  Name Midhael Signature	SIGNATURE of A	erest (Certificate under 37	CFR 3.73(b) is enclosed) Record
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Country Telephone  I am the Applicant. Assignee of recommendate  Name Midhael Signature Date October	SIGNATURE of A S. Rabson, Gene 23, 2000	erest (Certificate under 37 Applicant or Assignee of F erall Counsel  TIFICATE OF MAILING	CFR 3.73(b) is enclosed) Record ass mail in an envelope addressed to: ber 17, 2000